


A49	4,629,224	12-16-1986	Lanriault
A50	4,676,563	06-30-1987	Curllett, et. al.
A51	4,732,416	03-22-1988	Dearden, et. al.
A52	4,762,344	08-09-1988	Perkins, et. al.
A53	4,799,544	01-24-1989	Curllett
A54	4,822,081	04-18-1989	Blose
A55	4,825,674	05-02-1989	Tanaka, et. al.
A56	4,836,278	06-06-1989	Stone, et. al.
A57	4,838,349	06-13-1989	Berzin
A58	4,888,975	12-26-1989	Soward, et.al.
A59	4,921,045	05-01-1990	Richardson
A60	4,924,949	05-15-1990	Curllett
A61	4,934,038	06-19-1990	Caudill
A62	5,048,871	09-17-1994	Pfeiffer, et. al.
A63	5,097,710	03-24-1992	Palynchuk
A64	5,174,340	12-29-1992	Peterson, et. al.
A65	5,249,628	10-05-1993	Surjaatmadja
A66	5,361,836	11-08-1994	Sorem, et. al.
A67	5,411,301	05-02-1995	Moyer, et. al.
A68	5,419,595	05-30-1995	Yamamoto, et. al.
A69	5,432,949	08-22-1995	Bailey, et. al.
A70	5,567,335	10-22-1996	Baessler, et. al.
A71	5,697,442	12-16-1997	Baldrige
A72	5,755,895	05-26-1998	Tamehiro, et. al.
A73	5,829,797	11-03-1998	Yamamoto, et. al.
A74	5,933,945	08-10-1999	Thomeer, et. al.
A75	5,964,288	10-12-1999	Leighton, et. al.
A76	6,009,611	02-15-2000	Richardson, et. al. Adams et al 1/2000
A77	6,027,145	02-22-2000	Tsuru, et. al.
A78	6,073,332	06-13-2000	Turner
A79	6,073,698	06-13-2000	Shultz, et. al.
A80	6,155,613	12-05-2000	Quadflieg, et. al.
A81	6,158,785	12-12-2000	Beaulier, et. al.
A82	6,220,306 B1	04-24-2001	Omura, et. al.
A83	6,237,967 B1	05-29-2001	Yamamoto, et. al.
A84	6,253,846 B1	07-03-2001	Nazzai, et. al.
A85	6,253,850 B1	07-03-2001	Nazzai, et. al.
A86	6,273,634 B1	08-14-2001	Lohbeck
A87	6,286,558 B1	09-11-2001	Quigley, et. al.
A88	6,302,211 B1	10-16-2001	Nelson, et. al.
A89	6,311,792 B1	11-06-2001	Scott, et. al.
A90	6,315,040 B1	11-13-2001	Donnelly
A91	6,443,247 B1	09-03-2002	Wardley
A92	6,447,025 B1	09-10-2002	Smith
A93	6,454,024 B1	09-24-2002	Nackerud
A94	6,557,906 B1	05-06-2003	Carcagno
A95	6,585,299 B1	07-01-2003	Quadflieg, et. al.
A96	6,609,735 B1	08-26-2003	DeLange, et. al.
A97	6,659,509 B2	12-09-2003	Goto, et. al.
A98	6,662,876 B2	12-16-2003	Lauritzen
A99	6,725,917 B2	04-27-2004	Metcalfe
A100	6,755,447 B2	06-29-2004	Galle, Jr. et. al.
A101	6,772,841 B2	08-10-2004	Gano
A102	6,880,632 B2	04-19-2005	Tom, et. al.
A103	6,817,633 B2	11-16-2004	Brill, et. al.
A104	6,923,261 B2	08-02-2005	Metcalfe, et. al.
A105	6,935,429 B2	08-30-2005	Badrack
A106	6,935,430 B2	08-30-2005	Harrell, et. al.
A107	6,966,370 B2	11-22-2005	Cook, et. al.
A108	6,976,539 B2	12-20-2005	Metcalfe, et. al.
A109	6,976,541 B2	12-20-2005	Brisco, et. al.
A110	7,000,953 B2	02-21-2006	Berghaus

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TSB/

Customer No. 000027683

ap  
5/17



A111	7,007,760 B2	03-07-2006	Lohbeck
A112	7,021,390 B2	04-04-2006	Cook, et. al.
A113	7,036,582 B2	05-02-2006	Cook, et. al.
A114	7,077,211 B2	07-18-2006	Cook, et. al.
A115	7,077,213 B2	07-18-2006	Cook, et. al.
A116	7,086,475 B2	08-08-2006	Cook
A117	7,100,685 B2	09-05-2006	Cook, et. al.
A118	7,121,337 B2	10-17-2006	Cook, et. al.
A119	7,121,352 B2	10-17-2006	Cook, et. al.
A120	RE34467	12-07-1993	Reeves

U. S. PATENT PUBLICATIONS				
Examiner's Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A1	US 2003/0116318 A1	06-26-2003	Metcalfe
	A2	US 2003/150608 A1	08-14-2003	Smith, Jr. et. al.
	A3	US 2003/0221841 A1	12-04-2003	Burtner, et. al.
	A4	US 2004/0149431 A1	08-05-2004	Wylie, et. al.
	A5	US 2004/019466 A1	10-07-2004	Zimmerman
	A6	US 2005/0217768 A1	10-06-2006	Asahi, et. al.
	A7	US 2005/0217865 A1	10-06-2005	RING ET AL.
	A8	US 2005/0223535 A1	10-13-2005	COOK ET. AL.
	A9	US 2005/0224225 A1	10-13-2005	COOK ET. AL.
	A10	US 2005/0230102 A1	10-20-2005	COOK ET. AL.
	A11	US 2005/0230103 A1	10-20-2005	COOK ET. AL.
	A12	US 2005/0230104 A1	10-20-2005	COOK ET. AL.
	A13	US 2005/0230123 A1	10-20-2005	<del>COOK ET. AL.</del> Waddell et al.
	A14	US 2005/0236159 A1	10-27-2005	<del>COOK ET. AL.</del> Costa et al.
	A15	US 2005/0236163 A1	10-27-2005	COOK ET. AL.
	A16	US 2005/0244578 A1	11-03-2005	VAN EGMOND, ET. AL.
	A17	US 2005/0247453 A1	11-10-2005	SHUSTER, ET. AL.
	A18	US 2005/0246883 A1	11-10-2005	Alliot, et. al.
	A19	US 2005/0265788 A1	12-01-2005	RENKEMA
	A20	US 2005/0269107 A1	12-08-2005	COOK ET. AL.
	A21	US 2006/0027371 A1	02-09-2006	Gorrara
	A22	US 2006/0032640 A1	02-16-2006	COSTA, ET. AL.
	A23	US 2006/0048948 A1	03-09-2006	NOEL
	A24	US 2006/0054330 A1	03-16-2006	<del>METCALFE, ET. AL.</del> Ring et al.
	A25	US 2006/0065403 A1	03-30-2006	WATSON, ET. AL.
	A26	US 2006/0065406 A1	03-30-2006	SHUSTER, ET. AL.
	A27	US 2006/0096762 A1	05-11-2006	BRISCO
	A28	US 2006/0102360 A1	05-18-2006	BRISCO, ET. AL.
	A29	US 2006/0112768 A1	06-01-2006	SHUSTER, ET. AL.
	A30	US 2006/0113086 A1	06-01-2006	COSTA, ET. AL.

Examiner Signature	/T. Shane Bomar/	Date Considered	09/17/2008
--------------------	------------------	-----------------	------------

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TSB/

## U. S. PATENT PUBLICATIONS

Examiner's Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A484	US 2001/0002626 A1	06-07-2001	Frank et al.
	A485	US 2001/0020532 A1	09-13-2001	Baugh et al.
	A486	US 2001/0045284 A1	11-29-2001	Simpson et al.
	A487	US 2001/0047870 A1	12-06-2001	Cook et al.
	A488	US 2002/0011339 A1	01-31-2002	Murray
	A489	US 2002/0014339 A1	02-07-2002	Ross
	A490	US 2002/0020524 A1	02-21-2002	Gano
	A491	US 2002/0033261 A1	03-21-2002	Metcalfe
	A492	US 2002/0062956 A1	05-30-2002	Murray et al.
	A493	US 2002/0066576 A1	06-06-2002	Cook et al.
	A494	US 2002/0066578 A1	06-06-2002	Broome
	A495	US 2002/0070023 A1	06-13-2002	Turner et al.
	A496	US 2002/0070031 A1	06-13-2002	Voll et al.
	A497	US 2002/0079101 A1	06-27-2002	Baugh et al.
	A498	US 2002/0084070 A1	07-04-2002	Voll et al.
	A499	US 2002/0092654 A1	07-18-2002	Coronado et al.
	A500	US 2002/0108756 A1	08-15-2002	Harraill et al.
	A501	US 2002/0139540 A1	10-03-2002	Lauritzen
	A502	US 2002/0144822 A1	10-10-2002	Hackworth et al.
	A503	US 2002/0148612 A1	10-17-2002	Cook et al.
	A504	US 2002/0185274 A1	12-12-2002	Simpson et al.
	A505	US 2002/0189816 A1	12-19-2002	Cook et al.
	A506	US 2002/0195252 A1	12-26-2002	Maguire et al.
	A507	US 2002/0195256 A1	12-26-2002	Metcalfe et al.
	A508	US 2003/0024708 A1	02-06-2003	Ring et al.
	A509	US 2003/0024711 A1	02-06-2003	Simpson et al.
	A510	US 2003/0034177 A1	02-20-2003	Chitwood et al.
	A511	US 2003/0047322 A1	03-13-2003	Maguire et al.
	A512	US 2003/0047323 A1	03-13-2003	Jackson et al.
	A513	US 2003/0056991 A1	03-27-2003	Hahn et al.
	A514	US 2003/0066655 A1	04-10-2003	Cook et al.
	A515	US 2003/0067166 A1	04-10-2003	<del>Maguire</del> <i>Sivley, IV</i>
	A516	US 2003/0075337 A1	04-24-2003	<i>Sivley, IV</i> <i>Maguire</i>
	A517	US 2003/0075338 A1	04-24-2003	Sivley, IV
	A518	US 2003/0075339 A1	04-24-2003	Gano et al.
	A519	US 2003/0094277 A1	05-22-2003	Cook et al.
	A520	US 2003/0094278 A1	05-22-2003	Cook et al.
	A521	US 2003/0094279 A1	05-22-2003	Ring et al.
	A522	US 2003/0098154 A1	05-29-2003	Cook et al.
	A523	US 2003/0098162 A1	05-29-2003	Cook
	A524	US 2003/0107217 A1	06-12-2003	Daigle et al.
	A525	US 2003/0111234 A1	06-19-2003	McClurkin et al.
	A526	US 2003/0116325 A1	06-26-2003	Cook et al.
	A527	US 2003/0121558 A1	07-03-2003	Cook et al.
	A528	US 2003/0121655 A1	07-03-2003	Lauritzen et al.
	A529	US 2003/0121669 A1	07-03-2003	Cook et al.
	A530	US 2003/0140673 A1	07-31-2003	Marr et al.
	A531	US 2003/0173090 A1	09-18-2003	Cook et al.
	A532	US 2003/0192705 A1	10-16-2003	Cook et al.
	A533	US 2003/0222455 A1	12-04-2003	Cook et al.
	A534	US 2004/0011534 A1	01-22-2004	Simonds et al.
	A535	US 2004/0045616 A1	03-11-2004	Cook et al.
	A536	US 2004/0045718 A1	03-11-2004	Brisco et al.
	A537	US 2004/0069499 A1	04-15-2004	Cook et al.
	A538	US 2004/0112589 A1	06-17-2004	Cook et al.
	A539	US 2004/0118574 A1	06-24-2004	Cook et al.
	A540	US 2004/0123983 A1	07-01-2004	Cook et al.
	A541	US 2004/0123988 A1	07-01-2004	Cook et al.
	A542	US 2004/0188099 A1	09-30-2004	Cook et al.

## FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document (Country Code - Number - Kind)	Publication Date MM-DD-YYYY	Patentee or Applicant of Cited Document	Translation SYNOPSIS
	B1	557,823	12-07-1943	Great Britain	No
	B2	851,096	10-12-1960	Great Britain	No

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TSB/

Customer No. 000027683

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5/17

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)		Application Number	10/510966
		Filing Date	10/12/2004
		Applicant(s)	Costa, et al.
		Art Unit	Unknown
		Examiner Name	Unknown
		Attorney Docket Number	25791.93.05
SHEET	1	OF	2

## U. S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A1	2,383,214	08-21-1945	A. L. Prout
	A2	4,226,449	10-7-1980	Cole
	A3	4,257,155	03-24-1981	Hunter
	A4	4,355,664	10-26-1982	Cook et al.
	A5	4,442,586	04-17-1984	Ridenour
	A6	4,530,231	07-23-1985	Main
	A7	4,651,831	03-24-1987	Baugh, et. al.
	A8	4,754,781	07-05-1988	Putter
	A9	4,779,445	10-25-1988	Rabe
	A10	4,930,573	06-05-1990	Lane et al.
	A11	5,306,101	04-26-1994	Rockower, et. al.
	A12	6,345,373B1	02-05-2002	Chakradhar, et. al.
	A13	6,419,025B1	06-16-2002	Lohbeck et al.
	A14	6,543,552B1	04-08-2003	Metcalfe et al.
	A15	6,701,598B2	03-09-2004	Chen et al.
	A16	6,702,030B2	03-09-2004	Simpson
	A17	6,708,767B2	03-23-2004	Harrall, et. al.
	A18	6,712,401B2	03-30-2004	Coulon et al.
	A19	6,722,443B1	04-20-2004	Metcalfe
	A20	6,843,322B2	01-18-2005	Burner et al.
	A21	6,892,819B2	05-17-2005	Cook et al.
	A22	6,902,000B2	06-07-2005	Simpson, et al.
	A23	6,902,652B1	06-21-2005	Heijnen

ad  
SIA

## U. S. PATENT PUBLICATIONS

Examiner's Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A1	US 2001/0045289 A1	11-29-2001	Cook et. al.
	A2	US 2002/0060068 A1	05-23-2002	Cook et. al.
	A3	US 2003/0042022 A1	03-06-2003	Lauritzen et al.
	A4	US 2003/0168222 A1	09-11-2003	Maguire, et. al.
	A5	US 2004/0129431 A1	06-08-2004	Jackson
	A6	US 2004/0159446 A1	08-19-2004	Haugen et. al.
	A7	US 2004/0221996 A1	11-11-2004	Burge
	A8	US 2004/0231839 A1	11-25-2004	Ellington et al.
	A9	US 2005/0039910 A1	02-24-2005	Lohbeck
	A10	US 2005/0045342 A1	03-03-2005	Luke et. al.
	A11	US 2005/0098323 A1	05-12-2005	Cook et al.
	A12	US 2005/0103502 A1	05-19-2005	Watson et al.
	A13	US 2005/0123639 A1	06-09-2005	Ring et al.
	A14	US 2005/0133225 A1	06-23-2005	Oosterling
	A15	US 2005/0138790 A1	06-30-2005	Cook et al.
	A16	US 2005/0144771 A1	07-07-2005	Cook et al.
	A17	US 2005/0144772 A1	07-07-2005	Cook et al.
	A18	US 2005/0144777 A1	07-07-2005	Cook et al.
	A19	US 2005/0150098 A1	07/14/2005	Cook et al.
	A20	US 2005/0150660 A1	07-14-2005	Cook et al.
	A21	US 2005/0161228 A1	07-28-2005	Cook et al.
	A22	US 2005/0166387 A1	08-04-2005	Cook et al.
	A23	US 2005/0166388 A1	08-04-2005	Cook et al.
	A24	US 2005/0175473 A1	08-11-2005	Cook et al.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /TSB/  
Customer No. 000027683